

# VEGA 120W

## 6.7 IN. LED Work Light

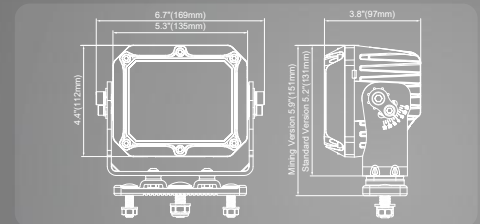
Model No. WD-SG090

### Description

- The lamp is overall IK09 rated, can easily cope with a variety of collisions to ensure the smooth and normal operation of the light.
- High quality anti-corrosion die-casting aluminum housing + protective coating, protection level IP68/IP69K [structural sealing design + high-strength PC lens, solid and anti-shock.
- SG series work light's excellent EMC level (CISPR 25 Class 5) can ensure the reliability and safety of its work, but also will not affect the normal work of other equipment and systems.
- 4MM thick 304 stainless steel semi-enclosed original bracket + Optional upgraded mining bracket, SG series can withstand a greater range of vibration: 15.6Grms at 24-2000Hz.
- Excellent Osram LEDs and OLEDONE with excellent optical expertise are the key to a reliable and stable light output.



Europe Design Patent No. 008768147-0001  
 Obtained utility patent and design patent in China, Australia, North America and the EU.



### Technical Specifications

Light Color	White Light	Lemon Yellow Light
LED Chip	OSRAM	OSRAM
Wattage	120W	120W
Lumens	Output Lumens: 10,800	Output Lumens: 9,700
Voltage	10-32V DC	10-32V DC
IP Rating	IP68, IP69K	IP68, IP69K
Certificates	CE, RoHS, R10, R112	CE, RoHS, R10, R112
EMC	CISPR 25 Class 5	CISPR 25 Class 5
Color Temperature	5700K	3000K
Operating Temperature	-40°C~+85°C	-40°C~+85°C
Connector	Built-in Deutsch connector	Built-in Deutsch connector
Vibration	15.6 Grms 24-2000Hz(Mining Version) 15 Grms 24-2000Hz(Standard Version)	15.6 Grms 24-2000Hz(Mining Version) 15 Grms 24-2000Hz(Standard Version)

### Application

Mining, Construction, Trucking, Forestry, OFF-ROAD, Pickup



### Beam Pattern

